

In the United States Patent and Trademark Office

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| Application No.: | 10/711,327 | Filing Date: | 09/10/2004 |
| First Inventor: | Mark C. Peterman | Docket: | AL001 |
| Confirmation No: | 5326 | Examiner: | D. Dam |
| Art Unit: | 1795 | Date: | 02/04/2009 |

For:

Localized chemical microgradients

Reply to Office Action

Commissioner for Patents
Via EFS online submission

Sir:

In response to the Office Action mailed 9/19/2008, the following reply is respectfully submitted.